PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BCS03181	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.						
International application No. PCT/US05/00595	International filing date (day/month/year) 10 January 2005 (10.01.2005)	(Earliest) Priority Date (day/month/year) 12 January 2004 (12.01.2004)					
Applicant GENERAL INSTRUMENT CORPORATION							
This international search report consists It is also accompanied 1. Basis of the Report a. With regard to the language, the language in which it was filed, u The international furnished to this Author b. With regard to any nucleotic Certain claims were found Unity of invention is lacking the text is approved as submitted.	international search was carried out on the nless otherwise indicated under this item. search was carried out on the basis of a trainity (Rule 23.1(b)). ide and/or amino acid sequence disclosed is unsearchable (See Box No. II) ing (See Box No. III)	ed in this report. basis of the international application in the					
	, according to Rule 38.2(b), by this Authori	ty as it appears in Box No. IV. The applicant report, submit comments to this Authority.					
as suggested by the	Authority, because the applicant failed to sug Authority, because this figure better characte						

Form PCT/ISA/210 (first sheet) (January 2004)

International application No.

	KT							
		PCT/US05/00595						
A. CLASSIFICATION OF SUBJECT MATTER								
IPC(7) : H04N 7/12 US CL : 375/240.12								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
U.S. : 375/240.12, 240.01, 240.02, 240.03, 240.18, 240.2, 240.24								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
C. DOCI	UMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where a	Relevant to claim No.						
X	US 6,259,733 B1 (KAYE ET AL) 10 JUNE 2001,	1-10						
X, P	US 2005/0025249 A1 (ZHAO ET AL) 03 FEBRUARY 2005, FIGS. 4, 6-9, 11-13, 17, AND 18.				1-10			
	AND 10.							
					<u>-</u>			
	documents are listed in the continuation of Box C.		•	amily annex.	···			
* S _l	pecial categories of cited documents:	"T" la	iter documen ate and not ir	t published after the into a conflict with the applic	ernational filing date or priority eation but cited to understand the			
"A" document particular	defining the general state of the art which is not considered to be of relevance			eory underlying the inve				
•	plication or patent published on or after the international filing date	"X" document of particular relevance; considered novel or cannot be cons when the document is taken alone						
	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)				articular relevance; the claimed invention cannot be avolve an inventive step when the document is combined			
"O" document referring to an oral disclosure, use, exhibition or other means				ore other such document erson skilled in the art	its, such combination being			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family						
Date of the actual completion of the international search		Date of mai	Date of mailing of the international search report					
			07	APR 2005				
	05 (25.03.2005)	Anthorized	officer	77 / /) 			
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US			(I)	XI.X	' a			
Commissioner for Patents P.O. Box 1450			Y. Lee					
	andria, Virginia 22313-1450	Telephone 1	Telephone No. (703) 305-4700					

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